

Therapeutic Services Pathway

Health Science Career Cluster



This Program of Study plan should serve as a <u>guide</u> in the development of secondary and post-secondary course planning for students. Courses listed within this plan are only recommended and are indicative of the courses needed to complete a Program of Study. The following items need to be considered:

- Courses in the <u>arts</u> and <u>humanities</u> are valued by post-secondary institutions for their cognitive benefits and in communicating and expressing the ideas and emotions of the human spirit.
- Post-secondary institutions have varying course requirements for admission including World Languages.

| | Grade | English | Math | Science | Social Studies | Other Required Courses | Pathway Electives Recommended | Cre | dit Review |
|----------|--|--|---|---|---|--|--|--------------------|--|
| | Required Credits | 4.0 | 3.0 | 3.0 | 3.0 | 2.0 | Recommended Sequence for Pathway (may adjust yearly as needed) [Minimum– 8.5 elective credits needed for graduation] | Grade | Graduation Credit Requirements |
| | Grade 9 | • English 9 (1.0) -OR- • Enriched English 9 (1.0) | Algebra I (1.0) | • Earth Science (0.5) | • US History (0.5) | Level I Physical Education (0.5) Health 9 (0.5) | Health Science Occupations (0.5) | • 9-12 | 4.0 Required 2.0 Elective 6.0Total |
| School | Grade 10 | • English 10 (1.0) -OR- • Enriched English 10 (1.0) | • Geometry (1.0) -OR- • Enriched Geometry (1.0) | • Biology (1.0) | World Studies (1.0) -OR- AP European Studies (1.0) | Level II Physical Education (0.5) | • Families First (0.5) • Parents and Children (TC) (0.5) | • 9-12 • 9-12 | 4.5 Required 1.5 Elective 6.0Total |
| High Sch | Grade 11 | • English 11 (1.0) -OR- • AP Language & Composition (1.0) | Algebra II & Trigonometry (1.0) -OR- Enriched Algebra II/Trigonometry (1.0) | • Chemistry (1.0) • AP Biology (1.0) • AP Physics C (1.0) | Government (0.5) -OR- AP United States Government and Politics (0.5) | Level III Physical Education (0.5) | Medical Terminology (0.75) (YO at CVTC) Basic Nursing Assistant at CVTC (0.75) (YO at CVTC) | • 11-12 • 11-12 | 4.0 Required 2.0 Elective 6.0Total |
| | Grade 12 | • English 12 (1.0) -OR- • AP Literature & Composition (1.0) | Precalculus (1.0) | Biotechnology (TC) (0.75) Human Anatomy & Physiology (0.5)— take during or after Medical Terminology | • Sociology/Social Issues (0.5) • AP Economics (0.5) -OR- • Economics (0.5) | | Health Science Youth Apprenticeship (1.0) | • 12 | 2.5 Required 3.0 Elective 5.5Total |
| | AP Advance AS Advance TC Transce YO Youth ((0.5) Course (0.75) Course | de Key (see course catalog bed Placement sed Standing ripted Credit Options is worth 0.5 credit e is worth 0.5 credit (non-TC) of is worth 1.0 credit | | Credits Possible Other Related Courses and Activities (curricular, co-curricular, and extractions for College & Preparation for College & Business Communications (TC) (0.5) Entrepreneurship (TC) (0.5) Entrepreneurship (TC) (0.5) AP Statistic (0.5) AP Psychology (1.0) American Statistic (1.0) American | | | | | y (1.0) w (0.5) s (1.0) |



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Modified: Spring 2017

Advisement provided through Student Services office and post-secondary transfer credits determined by college admissions counselors.

Postsecondary credit transfer information also available at http://www.uwsa.edu/tis

Please visit the web site of institutions listed below for any program updates.

| | | | | or matitutions hatcu below | 71 0 1 | | |
|------------------------|--|--|--------------------|--|--|---|--|
| | Baccalaureate Degree | | | Associate Deg | Certificate/License | | |
| Post-Secondary Options | University of Wisconsin – Eau Claire Athletic Training Nursing University of Wisconsin – La Crosse Athletic Training Therapeutic Recreation | University of Wisconsin - Madison Nursing Pharmacology & Toxicology University of Wisconsin - Stout Dietetics | <u>.</u> | Chippewa Valley Technical College Dental Hygienist (10-508-1) Nursing Associate 10-543-1) Paramedic Technician (10-531-1) Respiratory Therapist (10-515-1) Radiography (10-526-1) Medical Assistant (31-509-1) dinneapolis Business College Medical Assisting | | | |
| 9 | Adult Apprenticeship, On-the-Job Training or Other | | Employment Options | | | | |
|) - | | | Careers | Anesthesiologist Assistant Athletic Trainer Audiologist Certified Nurse Assistant Chiropractor Clinical Medical Assistant Data Entry Coordinator Dental Hygienist | Dentist Dietician Massage Therapist Nurse Practitioner Occupational Therapist Paramedic Pharmacist Physical Therapist | Physician Physician's Assistant Psychologist Radiological Technician Registered Nurse Respiratory Therapist Speech-Language Pathologis Surgical Technician | |